The United States Air Force
Warfare Center

Home of the Warfighter. . . Fly, Fight and Win

Testing

Tactics

Training

Advancing Air, Space and Cyberspace Power

Brig Gen Stanley Kresge
Commander

USAF MISSION

Fly, fight and win…
in air, space and cyberspace

TESTING - TACTICS - TRAINING

OUR MISSION

Shape the way our force fights through operational testing, tactics development and advanced training in air, space and cyberspace at the operational and tactical levels

USAF WARFARE CENTER

TESTING - TACTICS - TRAINING

COMMAND RELATIONSHIPS

USAF

MAJCOMs

TESTING - TACTICS - TRAINING

COMMAND RELATIONSHIPS

USAF

MAJCOMs

NAFs

USAF WARFARE CENTER

...Report to ACC

...Work for MAJCOMs

...Responsible to NAFs

TESTING - TACTICS - TRAINING

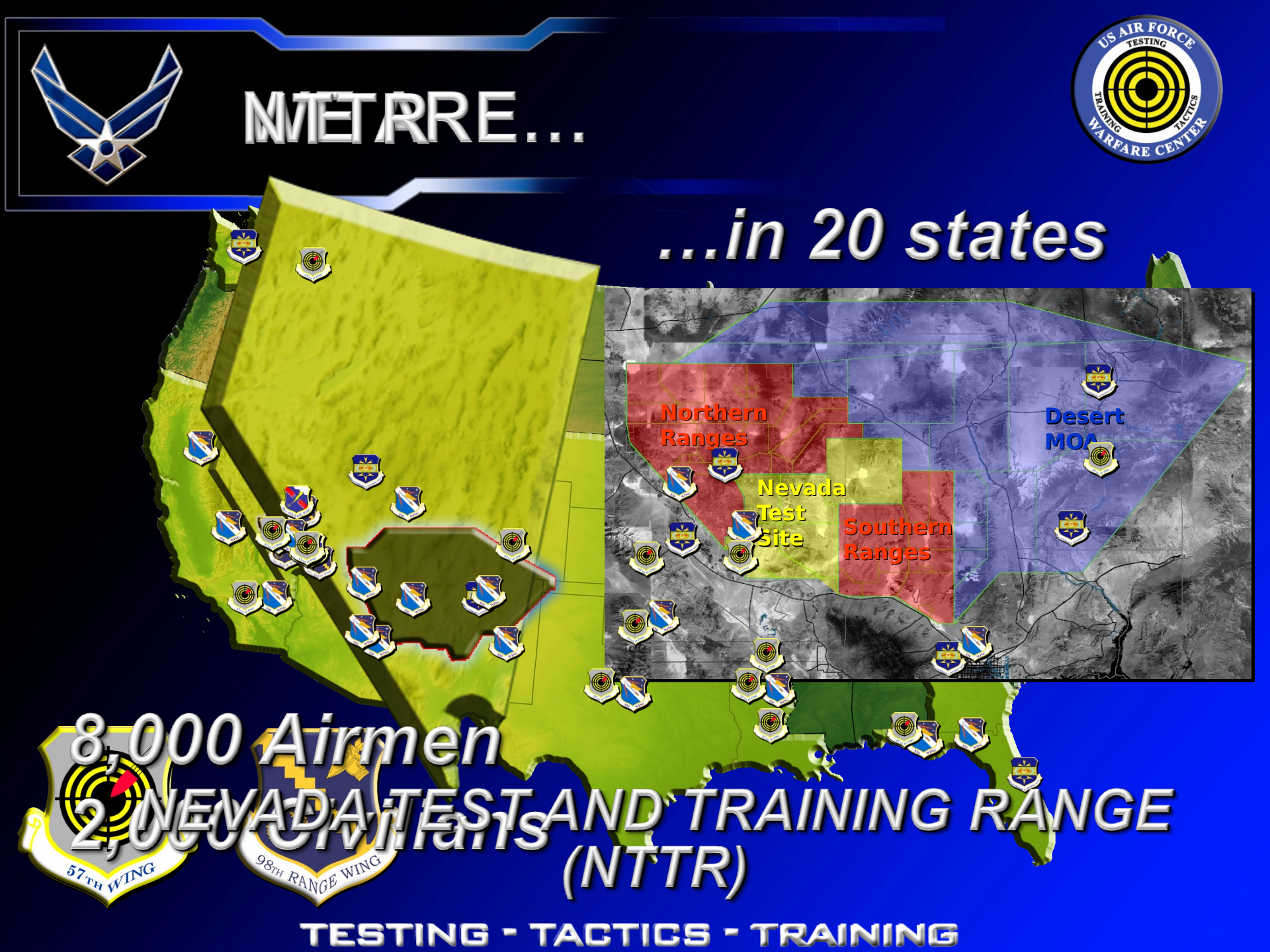
USAFWC ORGANIZATION

TESTING - TACTICS - TRAINING

KEY PARTNERS

Supported by the ISR Center of Excellence, USAF Expeditionary Center, Space Innovation and Development Center, and the AF Information Operations Center for development and integration combat capabilities

NTTR...



NEVADA TEST AND TRAINING RANGE (NTTR)

TESTING - TACTICS - TRAINING

WE ARE...

57TH WING

53D WING

99TH AIR BASE WING

98TH RANGE WING

505TH COMMAND & CONTROL WING

US AIR FORCE TESTING TRAINING TACTICS WARFARE CENTER

TESTING - TACTICS - TRAINING

SIX SPECIFIED TASKS

ANALYZE ADVERSARIES

CERTIFY EQUIPMENT

DEFINE TACTICS

TRAIN LEADERS

ENHANCE PERFORMANCE

CROSS - DOMAIN INTEGRATION

TESTING - TACTICS - TRAINING

ANALYZE ADVERSARIES

ACC

USAFWC

KNOW

TEACH

REPLICATE

CERTIFY EQUIPMENT

DEFINE TACTICS

TRAIN LEADERS

ENHANCE PERFORMANCE

CROSS – DOMAIN INTEGRATION

TESTING - TACTICS - TRAINING

CERTIFY EQUIPMENT

COMPONENT COMMANDERS

ORGANIZE
TRAIN
EQUIP

FIELDING RECOMMENDATION

URGENT OPERATIONAL NEED

CONDUCT TEST

TESTING - TACTICS - TRAINING

DEFINE TACTICS

561st JOINT TACTICS SQUADRON

UNCLASSIFIED//FOUO
BY ORDER OF THE SECRETARY OF THE AIR FORCE
18 March 2008
AIR FORCE TACTICS, TECHNIQUES, AND PROCEDURES
3-3.F-15E
COMBAT AIRCRAFT FUNDAMENTALS
F-15E (U)
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USAF USMC USN

200+ TTP MANUALS

TESTING - TACTICS - TRAINING

TRAIN LEADERS

4 TACTICAL LEVEL SCHOOLS

> 7,700 GRADUATES

41 COURSES

U.S AIR FORCE WEAPONS SCHOOL	GRADUATE LEVEL WEAPONS INSTRUCTOR COURSE
ADVANCED MAINTENANCE & MUNITIONS OFFICER SCHOOL	GRADUATE EDUCATION FOR AGILE COMBAT SUPPORT EXPERTS
AIR GROUND OPERATIONS SCHOOL	INSTRUCTION AND TRAINING IN COORDINATED JOINT AIR GROUND OPERATIONS
GROUND COMBAT TRAINING SCHOOL	EXPEDITIONARY READINESS TRAINING FOR USAF SECURITY FORCES PERSONNEL

TESTING - TACTICS - TRAINING

TRAIN LEADERS

2

OPERATIONAL LEVEL SCHOOLS

> 1,500 GRADUATES

20 COURSES

505 TRS	C/JAOC EDUCATION AND TRAINING FOR JOINT & MULTI-NATIONAL WARFIGHTERS
705 TRS	ADVANCED C/JAOC EDUCATION AND TRAINING FOR SENIOR JOINT & MULTI-NATIONAL WARFIGHTERS

ENHANCE PERFORMANCE

4 FLAG EXERCISES

>12,000 PARTICIPANTS

>30 Participating Countries

RED FLAG	ADVANCED MAJOR COMBAT TRAINING INVOLVING USAF, OTHER SERVICES AND ALLIES
GREEN FLAG	COMBINED CLOSE AIR SUPPORT AND COUNTERLAND AIRPOWER EXERCISE FOR USAF, OTHER SERVICES AND ALLIES
BLUE FLAG	REALISTIC OPERATIONAL-LEVEL AIR COMPONENT BATTLE STAFF TRAINING EXERCISE
VIRTUAL FLAG	SYNTHETIC BATTLESPACE EXERCISE MERGING LIVE VIRTUAL AND CONSTRUCTIVE ASSETS IN WARTIME SCENARIOS

TESTING - TACTICS - TRAINING

CROSS – DOMAIN INTEGRATION

Integration of air, space and cyberspace capabilities, systems, forces and operations, in and through all domains, to deliver precise effects for the Joint Force Commander across the full range of military operations

TESTING - TACTICS - TRAINING

COALITION & IRREGULAR WARFARE CENTER OF EXCELLENCE

Facilitate development of USAF capabilities in Irregular Warfare (IW) in support of DoDD 3000.07

Facilitate the development of relevant air power capabilities, capacities and relationships in partner nations in the Long War

TESTING - TACTICS - TRAINING

USAF Air Demonstration Squadron

U.S. Air Force Thunderbirds

Represent...Recruit...Retain

2009 Show Season...

...73 Shows

...41 Locations

TESTING - TACTICS - TRAINING

OUR MISSION…

Shape the way our force fights through operational testing, tactics development and advanced training in air, space and cyberspace at the operational and tactical levels

…effectively integrating air, space, and cyberspace

…enabling C-NAF combat capabilities

…supporting Joint Force Commander's objectives

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